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IAP20 Rec'd PCT/PTO 17 FEB 2006

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>		
				Application Number	Unassigned	
				Filing Date	February 17, 2006	
				First Named Inventor	Spiro Alexandratos	
				Group Art Unit	Unassigned	
Examiner Name	Unassigned					
Attorney Docket Number	442155/PALL					
Sheet	1	of	2			

U.S. PATENT DOCUMENTS						
Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
/R.B./	A 1	4,621,103		Kosuge et al.	11/4/1986	
/R.B./	A 2	6,200,481		Nambu et al.	3/13/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
/R.B./	A 3	JP	58146448		Unitika Ltd. (Abstract only)	9/1/1983		
/R.B./	A 4	JP	60102948		Mitsubishi Chemical Industries Co., Ltd. (Abstract only)	6/7/1985		
/R.B./	A 5	JP	2002233864		Nippon Denko Co., Ltd. (Abstract only)	8/20/2002		
/R.B./	A 6	JP	2002226517		Mitsubishi Chemical Corp. and Nippon Rensui Co. (Abstract only)	8/14/2002		

OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation			
			Yes	No**		
/R.B./	A 7	Alexandratos, S., et al., "A new highly selective resin for the removal of arsenate in groundwater", <i>American Chemical Society</i> , Abstract of Papers, 226th ACS National Meeting, September 2003 (Abstract only)				
/R.B./	A 8	Oi, T., et al., "Boron isotope fractionation in liquid chromatography with boron-specific resins as column packing material", <i>Separation Science and Technology</i> , 32(11):1821-1834, 1997 (Abstract only)				
/R.B./	A 9	Sonoda, A., et al., "pH-Dependence of The Fractionation of Boron Isotopes with N-Methyl-D-Glutamine Resin in Aqueous Solution Systems", <i>Bulletin of the Chemical Society of Japan</i> , 73(5):1131-1133, 2000 (Abstract only)				
/R.B./	A 10	Hiroyuki Sekiguchi, "Glutamine type chelating resin capable of highly effective adsorbing boron", <i>Kogyo Zairyo</i> , 49(8):65-68, 2001 (Abstract only)				
/R.B./	A 11	Popat, K., et al., "Synthesis of a boron-specific resin for the removal of boron from seawater", <i>Journal of Polymer Materials</i> , 6(4):231-6, 1989 (Abstract only)				
/R.B./	A 12	Yoshimura, K., et al., "Complexation of boric acid with N-methyl-D-glutamine group in solution and in crosslinked polymer", <i>Journal of the Chemical Society</i> , 94(5):683-689, 1998 (Abstract only)				
/R.B./	A 13	Badruk, M., et al., "Removal of boron from wastewater of geothermal power plant by selective ion-exchange resins. I. Batch sorption-elution studies", <i>Separation Science and Technology</i> , 34(13):2553-2569, 1999 (Abstract only)				
/R.B./	A 14	Chacko, A., et al., <i>Journal of Macromolecular Science</i> , Part A- Pure and Applied Chemistry, A40(10):1035-1056, 2003				
/R.B./	A 15	U.S. Environmental Protection Agency, "Arsenic in Drinking Water", pages 1-4, retrieved from the Internet: <a href="http://www.epa.gov/savewater/arsenic.html">http://www.epa.gov/savewater/arsenic.html</a> , 9/1/2003				

Examiner Signature	/Robert Boyle/	Date Considered	11/13/2008
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\* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

\* An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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